AVAGO TECHNOLOGIES, LTD. 4380 Ziegter Road Fort Collins, Colorado 80625

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Schroeder et a				
Serial No.: 10/687,431		Examiner: Liang, Regina		
Filing Date: October 16, 20)3	Group Art Unit: 2629		
Title: Tracking Motion Usin	ig an Interference Pattern			
COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450				
Sin	INFORMATION DISCLOSURE S	<u>TATEMENT</u>		
This Information Disclosure 5	tatement is submitted:			
(a) Under 37 CFR 1.97(b (Within three months of file on the merits; whichever of	ng national application, or date of entry of nation	el application, or before mailing date of first Office action		
(b) 🗵 Under 37 CFR 1.97(c) 🔀 Statement under 🔲 \$180,00 fee under (After the CFR 1.97(b) time	CFR 1.97(e), or	owance, whichever occurs first).		
		re payment of the issue fee).		
communication from a foreign the filing of the statement, or \(\sum \) No item of information patent office in	t: rmation contained in the Information D r patent office in a counterpart foreign ation contained in the Information Disc a counterpart foreign application, and as known to any individual designated	isclosure Statement was cited in a application not more than three months prior to closure Statement was cited in a communication , to the knowledge of the undersigned after in 37 CFR § 1.56(c) more than three months		
Application No	asterisk (*) in the enclosed PTO Form led , now U.S. Pa uant to the provisions of 37 CFR 1.98(tent No. , and, as such, copies		
other foreign language inform designated in 37 CFR 1.56(c foreign language patent is cit application, an English langu	n of the relevance of foreign language nation listed on PTO form 1449, as pre) most knowledgeable about the conte ed in a search report or other action by	nt is given on the attached sheet, or where a r a foreign patent office in a counterpart foreign ion which indicates the degree of relevance		

Please charge to Deposit Account 50-3718 the sum of this application, please charge any fees required or credit pursuant to 37 CFR 1.25.	of <u>\$0.00</u> . At any time during the pendency tany overpayment to Deposit Account 50-3718
I hereby certify that this correspondence is being deposited with the United States Postal Service as:	Respectfully submitted, Schroeder et al. By
☐ First Class Mail ☐ "Express Mail Post office to Addressee" service under 37 GFR 1.10. Express Mai Label No. Date of Deposit:	Scott Weitzel Scott Weitzel Attorney/Agent for Applicant(s) Reg. No. 54534 Date: 07/06/2007
In an envelope addressed to: Commissioner for Patents, P.G. Box 1450, Alexandria VA 22313-1450.	Telephone No. (970) 288-0747
I hereby certify that this paper is being faceimile transmitted to the Patent and Trademark Office on the date shown below. Date of Faceimile: Typed Name: Adrienns I. Barday Signature:	

Approved for use through 09/30/2007, CMB 0651-0031

(Use as many sheets as necessary) Examiner Name Liang, Regina
Sheet of Attorney Docket Number 10030185-01

			U. S. PATENT		
Examiner Initials*	Citte No.1	Document Number Number-Kind Code ^{2 (9 krone)}	Publication Date MM-DO-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ominina athlika o or ann mil angliche milita		^{US-} US5463387A	10/31/1995	KATO, TAKAAKI	
		V8-			
energia de la compania del compania de la compania del compania de la compania del la compania de la compania d		US-			***************************************
eregisprotespere i e obietote obi		V8-			
enderteren redirere		US-		en francisco de la companya de la c	inne sa santae tinnen tieneikka suuriikka sa sa kuntuka sa ka takit sa kantin sa kantin sa kakit
unatitanitas akaaniga		US-			and the state of t
and a state of the same of the		. U\$ -			
an ang manana ana ing ang ak		18-	Samuel Control of the		
ud Sanna un un un un den S		US-	· Continue con con continue continue con continue continue con continue contin	in the second	
********************		Ag-	· Andrewskie parameteristische spiere seine seine seine seine	<u> </u>	***************************************
		V\$-	, Lagran in an discretification in the contract of the contrac	and the second	
		US-			and the state of the
		US-	· · · · · · · · · · · · · · · · · · ·		
		US-	. principalismo religio a company anni	······································	
		US-			a se constituir en anno estantisticati en apropries especial en apropries en apropries en apropries en apropri
		U\$-		***************************************	
		Ų\$-		and the second s	ontermenter of the content of the co
		VS:	, en		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Occument Country Code ² (second ² Kind Code ² (# known)	Publication Date MM-OD-YYYY	Name of Patentiee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	10
		WO-W09946603A1	09/16/1999	KINROT, OPHER		

					and the second s	

Examiner) Dete	
Signature	Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.